SBR No- 13/2015-16. D- 30-04-2015

Original/Duplicate/ Triplicate

Contract Certificate

(For Other Works)

No...**First & Final** ... Date : .....

Division: **Dasarahalli** Sub-Division:

Bill Received No...32.....Dated .... Cash Book Voucher No. ..... Dated.....

Scheduled Doctet No 30/4/15 Head of Account.....

Name of work (as per sanctioned estimate) - **Providing Asphalting to Kempegowda Nagara& Model Colony in Dasarahalli Ward No.15 T.Dasarahalli, Sub-Division**

Name of contractor and Full Address ...KRIDL

Reference to Agreement No. 28-33

30/4/15

Certified that the measurements were taken by me on .....and recorded in pages. 402 to 05

..... of measurements Book No 1803/13-14 and that the work is satisfactorily executed.

Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Officer – in – charge of work

Certified that the measurements were checked by me on 30/4/15 .....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Accountant II have been actually bought to the site of the work and contactor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement

Sub-Division Officer

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಉಪ ವಿಭಾಗ ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ದಾಸರಹಳ್ಳಿ ಬೆಂಗಳೂರು - 560 073.

If Memorandum of Payment **WORK CODE: 015-15-000025**

		Amount
1.	Total Value of work done or supplies made as per account within	Bill Amount - 1939130=00
2.	Deduct amount to be held in reserve being.....percent Rs. ...	IT - 38783=00
3.	-do- Balance	VAT - 77565=00
4.	Deduct Payments:	FSD - 96957=00
	a) Amount of previous payment as in the Office Cash Book Voucher No. .....Dated.....S.D. No.	LWC - 19391=00
	Amount adjusted towards cash advance recovery of	CBF - 1939=00
	b) Payments cost store or other materials supplied.	Roy - 19391=00
5.	Balance being unpaid value of work done held in reserve	(-) 253826=00
6.	Deduct cash advance made on the office Cash Book Voucher No. ..... dated.....less adjustments	
7.	Net amount due to or from contractor	Net Amount → 1685304=00
	Unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	

Contractor Signature

Received Rs. .....(in words)

.....by cash and by adjustment

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

(For use in the office)

Payment as per memorandum

(In final settlement of all demand)

Witness:

1

2.

Audited and admitted for Rs. 1939130=00

Passed by Cheque for Rs. 1685304=00

Date .....

.....Paid by me by Cheque No. 253826=00 Dated.....

by adjustment Cash Rs. .....

Initials of office making payment dated.....

Accounts Superintendent

Exe. Engineer

Dasarahalli Division

EXECUTIVE ENGINEER-4
Stamp KRIDL, BBMP DIVISION
BENGALURU-560 010

Signature of the Contractor

Executive Engineer

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Sl. No	Description of item	Unit	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
1	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications	Cum			4923.0	75.60	372178	4923.0	372178	
2	KSRRB M400-6.1. Construction of granular sub-base by providing close graded material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method. Close graded granular sub-base material as per 400-1 For Grading- 1 Material	Cum			2180	1298.16	2831037.4	2180	2831037.4	
3	KSRRB M400- Wet Mix Macadam - KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification	Cum			2180	1438.56	3137567.9	2180	3137569	
4	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications.	Sqm			10924.00	34.56	377408.6	10924.00	377408.6	
5	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm			2267.5	3.02	6847.85	2267.5	6847.85	
6	KSRRB 500-7. Providing and applying tack coat on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications	Sqm			2267.5	18.74	42492.95	2267.5	42492.95	
7	KSRRB 500-11. Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant 40 tonne capacity, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, 50 /75mm compacted thickness with 3.3% bitumen but excluding cost of primer / tack coat with lead upto 1km including cost of all materials, labour, HOM of machineries complete as per specifications.MORTH /Chapter 5. With 60/70 grade bitumen.	Cum			43.76	6908.76	302327.3	43.76	302327.3	
8	KSRRB M500-18. Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications 25-30mm compacted thickness with 5% bitumen 80/100 grade (Grading II)	Cum			68.03	9851.76	670215.00 672875.2	68.03	670215.00 672875.2	
9	Carriage of Mixed Material Page No.186 Note PWD SR Of 13-14 - Qty vide Itemn No.8+9	Cmtr			549.31	52.11	28624.5	549.31	28624.5	

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Sl. No	Description of item	Unit	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
10	Disposal of Debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 4 km a)Basic Rate for haulage of materials as per item No.17.4/KSRRB :M100-4.1.... Rs 2.0 Tonne/Km B) Average earth of Work 1.28 Tonne /Km for Rs.2.00/Km C) Add loading and unloading Charges -	Per Cmtr			492.30	78 24	38517.5	492.30	38517.5	
11					—	—	—	—	—	
12	Providing and applying floor painting with ready mix paint in two coats (exluding priming coat) on new concrete / asbestos cement sheet / plastered surfaces brushing to give an even shade after preparing the surface after throughly cleaning oil, dirt, dust other foreign matter and sand papering including cost of materials, labour, complete as per specifications	Sqm			1.00	48.65	194.00	1.00	194	
							10% KRIDL Charges		17630	
							1% Labour Cess Charges		1763	
							Grand Total		195993.00	

Certificate

1 Work done is satisfactory
2 There are no departmental issues made to the contractor
3 The contractor has supplied the materials in good condition

Assistant Executive Engineer
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಕೃಷ್ಣಾ ಭಾಗ್ಯ ಜಲ ನಿಗಮ ನಿಯಮಿತ
ಬಾಗಲಕೋಟೆ, ಬೆಂಗಳೂರು - 560 073.

Assistant Engineer

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